

PATENT

DOCKET NO.: 03752/09148-CON6

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of)	
Robert O. Huff, et al.)	Examiner: Not Yet Assigned
)	
Serial No.: Not Yet Issued)	Group Art Unit: Not Yet Issued
)	
Filed: Herewith)	Deposit Account No. 50-1196
)	
Title: Non-Impact Keyless Chuck)	

INFORMATION DISCLOSURE STATEMENT

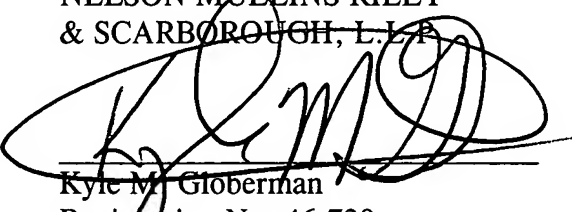
Mail Stop IDS
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In accordance with Applicant's duty of disclosure under 37 CFR 1.97(b)(1), the present Information Disclosure Statement is submitted to the Examiner for consideration.

Respectfully submitted,

NELSON MULLINS RILEY
& SCARBOROUGH, L.L.P.



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Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION <i>(Use several sheets if necessary)</i>			Docket Number: 03752/09148-CON6		Application Number: Not Yet Issued	
			First Named Applicant: Robert O. Huff, et al.			
			Filing Date: Herewith		Group Art Unit: Not Yet Issued	

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	U.S. PATENT DOCUMENT NUMBER	ISSUE/FILING DATE	NAME OF PATENTEE/APPLICANT	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	661,382	11/1900	Noll			
	897,335	09/1908	Almond			
	911,012	01/1909	Jacobs			
	1,123,541	01/1915	Jacobs			
	1,526,328	02/1925	Englund			
	2,292,470	08/1942	Ostberg	279	60	
	2,684,856	07/1954	Stoner	279	61	
	3,813,827	06/1974	Bloch	51	219R	
	3,927,892	12/1975	Pradota	279	62	
	4,097,054	06/1978	Derbyshire	279	64	
	4,154,450	05/1979	Derbyshire	279	64	
	4,170,366	10/1979	Alessio	279	62	
	4,252,333	02/1981	Vogel	279	72	
	4,275,893	06/1981	Bilanceri	279	64	
	4,305,597	12/1981	McCarty	279	22	
	4,381,116	04/1983	Futter	279	62	
	4,423,881	01/1984	Whitehead	279	62	
	4,460,296	07/1984	Siverston, Jr.	408	124	
	4,575,108	03/1986	Whitehead	279	59	
	4,648,608	03/1987	Smith	279	1K	

FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
	1,330,065	09/12/1973	Great Britain	B23	12		X
	1,565,048	04/16/1980	Great Britain	B23	12		X
	3,439,668	04/30/1986	Germany	B23	04		X

OTHER DOCUMENTS		(Including Author, Title, Date, Pertinent Pages, Etc.)
		Bosch Catalog No. 890,021, Sept. 1990, pp.15 and 17.
		Yukiwa "Product" brochure.

EXAMINER:	DATE CONSIDERED:
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

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EXAMINER INITIAL	U.S. PATENT DOCUMENT NUMBER	ISSUE/FILING DATE	NAME OF PATENTEE/APPLICANT	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,660,841	04/1987	Chouinard	279	61	
	4,682,918	07/1987	Palm	408	241R	
	4,695,065	09/1987	Komatsu, et al.	279	60	
	4,817,971	04/1989	Flynn	279	1K	
	4,840,387	06/1989	McCarthy	279	1K	
	4,842,288	06/1989	Ando	279	62	
	4,951,955	08/1990	Sakamaki	279	62	
	5,009,439	04/1991	Sakamaki	279	62	
	5,145,193	09/1992	Rohm	279	62	
	5,234,223	08/1993	Sakamaki	279	61	
	5,330,204	07/1994	Huff, et al.	279	62	
	5,431,420	07/1995	Huff, et al.	279	62	
	5,501,473	03/1996	Barton, et al.	279	62	
	5,732,956	03/1998	Huff, et al.	279	62	
	5,816,583	10/1998	Middleton	279	62	
	6,296,257	10/2001	Huff, et al.	279	62	

FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
	63216604	09/08/1988	Japan	B23	04		X
	JA0092,009	04/11/1989	Japan	B23	04		X
	JP401109,004	04/26/1989	Japan	B23	04		X
	WO 89/03267	04/20/1989	PCT	B23	04		X

OTHER DOCUMENTS		(Including Author, Title, Date, Pertinent Pages, Etc.)

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